NSN 5905-00-558-6818

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-558-6818
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
6.190 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
275.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+275.0
Inclosure Method:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
Reliability Failure Rate Level In Percent: 0.010
0.010
0.010 Terminal Length:
0.010 Terminal Length: Between 0.376 inches and 0.500 inches
0.010 Terminal Length: Between 0.376 inches and 0.500 inches Body Length:
0.010 Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches
0.010 Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width:
0.010 Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches
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0.010 Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches
0.010 Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 0.709 inches and 0.729 inches
Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 0.709 inches and 0.729 inches Power Dissipation Rating In Watts:
Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 0.709 inches and 0.729 inches Power Dissipation Rating In Watts: 8.000 free air
Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 0.709 inches and 0.729 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width:
Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 0.709 inches and 0.729 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width: 0.140 inches
Terminal Length: Between 0.376 inches and 0.500 inches Body Length: Between 1.000 inches and 1.128 inches Body Width: Between 0.469 inches and 0.593 inches Body Height: Between 0.531 inches and 0.593 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 0.709 inches and 0.729 inches Power Dissipation Rating In Watts: 8.000 free air Terminal Width: 0.140 inches Mounting Hole Size:

Criticality Code Justification: Feat

Special Features:

Communications terminal, satellite, an/fsc 78 and 79

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A001a0

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Unpackaged Unit Weight:
15.0 grams
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-r-39009 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-r-39009/1 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: